

Name: _____

Date: _____

Review: Multiplication

Solve each word problem with multiplication.
Show your work.



1. Jason and Kevin each purchased 6 striped pencils from Mr. Kelly's store. What was the total number of pencils that the boys purchased?

2. Jessica purchased 8 blue pencils that cost 7¢ each. What was the total cost of her pencils?

3. Andy bought nine superhero pencils that cost 8¢ each. How much money did Andy spend?

4. Lisa bought four sparkly pencils that cost 9¢ each. How much did Lisa spend?

5. Later, Lisa returned two of her 9¢ pencils to the store. How much money did she get back?

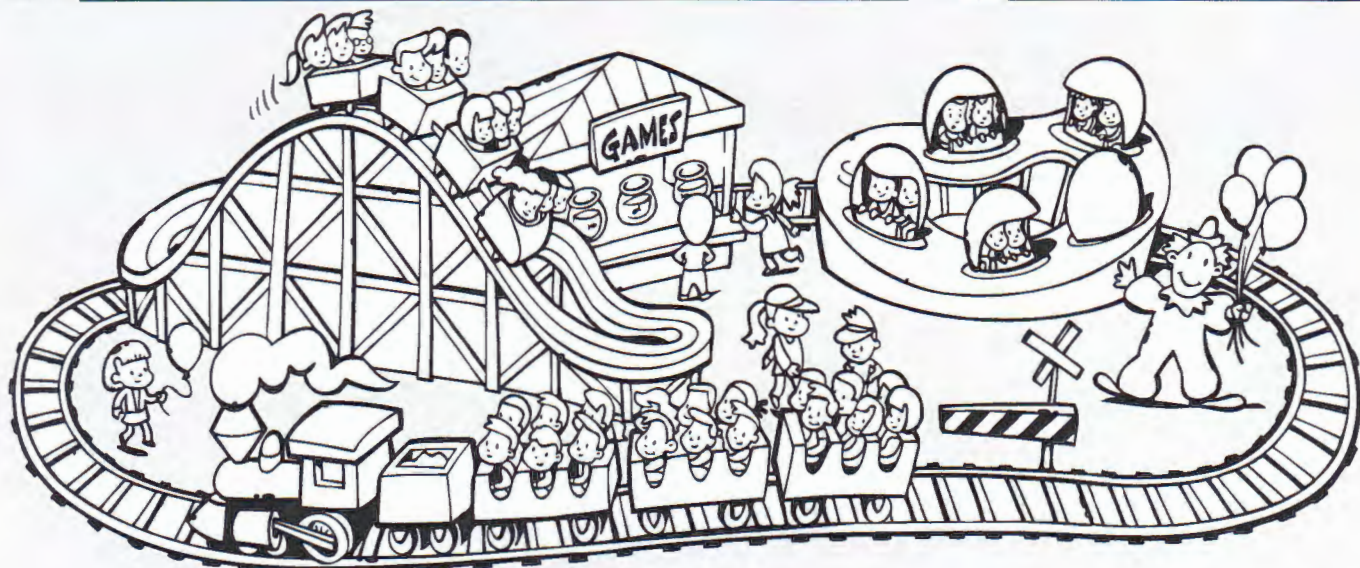
6. A teacher bought five boxes of pencils. Each box holds six pencils. How many pencils did the teacher buy altogether?

7. David bought four green pencils that cost 5¢ each. How much money did David spend?

8. Monica bought three pencils for each of her three friends. How many pencils did she buy?

Multiplication Word Problems

Name _____ Date _____



Read each problem. Write a number sentence and solve.

1. Each roller coaster car holds 3 people. How many people are seated in 2 cars?

2. A game has 3 fish in each fishbowl. How many fish in 4 fishbowls?

3. The Tilt-a-Whirl costs 5 tickets to ride. How many tickets for 3 people to ride?

4. Railroad cars hold 6 people each. How many people can ride in 2 railroad cars?

5. A theme park visor costs \$6. Mary's family buys 3 visors. How much do they spend?

6. There are 2 clowns walking around the park. Each clown holds 4 balloons. How many balloons in all?

Logic Puzzle Fun! #2

Read the questions below and write down the answers.

The temperature in Chicago is 15°F . The temperature in New York City is 3 degrees lower than in Chicago. The temperature in Boston is 5 degrees lower than in New York City. What is the temperature in Boston?



Robbie swims 12 laps, Lynn swims 4 fewer laps than Robbie, and Troy swims 2 more laps than Lynn. How many laps does Troy swim?



Mitch shook hands with 20 people at the party. Julia shook hands with 7 people less than Mike. Amy shook hands with 8 more people than Julia. How many people did Amy shake hands with?



The green helicopter made 7 trips. The pink helicopter made 5 trips more than the green helicopter. The orange helicopter made 10 more trips than the pink one did. How many trips did the orange one make?



Denise has 35 coins in her collection. Andy has 10 more coins than Denise. Mark has 24 more coins than Andy. How many coins does Mark have?



Mushroom Math

Multiply or divide.



$$\begin{array}{r} \square \\ 2 \overline{)14} \end{array}$$

$$\begin{array}{r} 5 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} \square \\ 7 \overline{)42} \end{array}$$

$$\begin{array}{r} 6 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} \square \\ 8 \overline{)72} \end{array}$$

$$\begin{array}{r} 9 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} \square \\ 3 \overline{)15} \end{array}$$

$$\begin{array}{r} \square \\ 7 \overline{)21} \end{array}$$

$$\begin{array}{r} 2 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} \square \\ 6 \overline{)24} \end{array}$$

$$\begin{array}{r} 6 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} \square \\ 8 \overline{)64} \end{array}$$

$$\begin{array}{r} 10 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} \square \\ 3 \overline{)18} \end{array}$$

$$\begin{array}{r} 62 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} \square \\ 11 \overline{)44} \end{array}$$

$$\begin{array}{r} \square \\ 10 \overline{)50} \end{array}$$

$$\begin{array}{r} 33 \\ \times 5 \\ \hline \end{array}$$

Round 'Em Up!

Round the numbers to the nearest ten.

Rounding to the nearest ten

If the **ones** number is **5** or greater, **round up** to the **nearest ten**. Example: $17 \rightarrow 20$

If the **ones** number is **4** or less, **round down** to the **nearest ten**. Example: $12 \rightarrow 10$

56 60

31 30

18 20

43 40

12 10

27 30

35 40

67 70

48 50

61 60

73 70

86 90

79 80

84 80

24 20

52 50

Rounding to the nearest hundred

If the **tens** number is **5** or greater, **round up** to the **nearest hundred**. Example: $161 \rightarrow 200$

If the **tens** number is **4** or less, **round down** to the **nearest hundred**. Example: $118 \rightarrow 100$

486 500

266 300

521 500

651 700

824 800

148 100

378 400

234 200

333 300

613 600

883 900

949 900

551 600

195 200

728 700

762 800



Here's a little rhyme to help you remember how to round numbers:

5 or more, raise the score
4 or less, let it rest

What's the Value?

Answer the questions about **place value**.

What is the place value of the digit 7 in the number 6,789?

Which digit is in the hundreds place in the number 68,521?

Write the number three thousand, six hundred and twenty.

What is the place value of the digit 5 in the number 35,439?

Which digit is in the ten thousands place in the number 24,584?

Write the number forty-five thousand, two hundred and seventy-two

Write the number 67,403 using words.

Multiplication: With 2

Name _____ Date _____



The domino has two sides.
Each side has 3 dots.
How many dots in all?

2 groups of 3 dots

$$2 \times 3 = 6$$

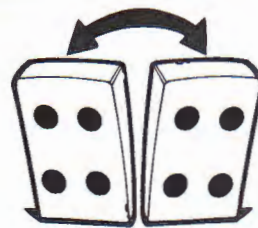
6 dots in all

Multiply to find the total number of dots.

1. _____ groups of _____ dots
_____ x _____
_____ dots in all



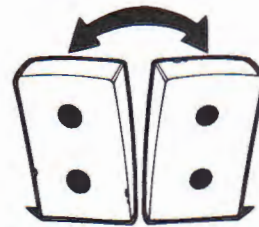
2. _____ groups of _____ dots
_____ x _____
_____ dots in all



3. _____ groups of _____ dots
_____ x _____
_____ dots in all



4. _____ groups of _____ dots
_____ x _____
_____ dots in all



5. _____ groups of _____ dots
_____ x _____
_____ dots in all



6. _____ groups of _____ dots
_____ x _____
_____ dots in all

